## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Docket No. <u>62601-CON3</u> Anticipated Classification of

this application: Class Prior Application:

Examiner:\_\_\_ Art Unit:\_\_\_

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a

[X] Continuation

[] Divisional

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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DATE OF DEPOSIT 100 - 19

I HERELY CELTIFY THAT THIS PAPER OR YES IS SEING DEPOSITED THERETO CENTET THAT THIS PAPER OF THE IS DUTING DEPOSITED WITH THE UNITED STATES FOUND SERVICE TEATHESS MAIL POST OFFICE TO ADDRESS. FET SERVICE UNDER OF ORE COMMISSIONER OF INDICATED ABOVE AND IS ADDRESS. FOR THE COMMISSIONER OF PATENIS AND TRADEMARKS, WASHINGTON, U. C. 20031

JUSTIN GOREC-OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

SIGNATURE OF PERSON MAILING PAPER OR FEE)

of pending prior application Serial No. 10/647,060 filed on August 22, 2003 of Robert J. Mears et al. for <u>SEMICONDUCTOR DEVICE INCLUDING BAND-ENGINEERED SUPERLATTICE</u>

- Enclosed is a copy of the prior application as originally filed and an affidavit or declaration 1. [X] verifying it as a true copy.
- 2. [ ]Prepare a copy of the prior application.
- 3 [X]A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- 4. [X]The filing fee is calculated below:

## CLAIMS AS FILED IN THE PRIOR APPLICATION, LESS ANY CLAIMS CANCELED BY AMENDMENT BELOW

	(Col. 1)		(Col. 2)	ŭ.	SMALL ENTITY			LARGE ENTITY		
FOR:	# FILED		# EXTRA		R/	ATE	FEE		RATE	FEE
BASIC FEE				1			\$ 385	<u>OR</u>		\$
TOTAL CLAIMS	36	-20	16		Х	9	\$ 144	<u>0R</u>	X 18	\$
INDEP CLAIMS	2	- 3	0	į.	X	43	\$ 0	<u>OR</u>	X 84	\$
[ ] MULTIPLE DEPENDENT CLAIM PRESENTED					+1	40	\$	<u>OR</u>	+280	
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TC	TAL	\$ 529		TOTAL	\$

₩145. [X]	A check in the amount of \$ 529.00 is enclosed. If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. 01-0484.					
6. [X]	Cancel in this application original claims <u>1-71</u> of the prior application before calculating the filing fee.					
7. []	Amend the specification by inserting before the first line the sentence:					
8. [ ]	Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by Rule 138 and before payment of base issue fee.)					
9a. [ ]	New formal drawings are enclosed.					
9b. [ ]	Priority of application Serial No filed on in is claimed under 35 U.S.C. 119 filed on in (country)					
9c. [ ]	The certified copy has been filed in prior application Serial No filed					
10. [ ]	The prior application is assigned of record to R.J. Mears LLC.					
11. [ <b>X</b> ]	The power of attorney in the prior application is to:  Herbert L. Allen, Reg. No. 25,322; Christopher F. Regan, Reg. No. 34,906; David L.  Sigalow, Reg. No. 36,006; Richard K. Warther, Reg. No. 32,180; Michael W. Taylor, Reg.  No. 43,182; Enrique Estevez, Reg. No. 37,823; Paul J. Ditmyer, Reg. No. 40,455; John F.  Woodson, Reg. No. 45,236; Charles E. Wands, Reg. No. 25,649; Carl M. Napolitano, Reg.  No. 37,405; and Jacqueline E. Hartt, Reg. No. 37,845; Jon M. Gibbs, Reg. No. 47,594;  David L. Stewart, Reg. No. 37,578 and Frederick R. Jorgenson, Reg. No. 38,196.  (name and registration number)					
a. [ ] Th	e power appears in the original papers in the prior application.					
b. [X]	Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.					
c. [X]	Continue to address all future communications to:  Christopher F. Regan, Reg. No. 34,906, Allen, Dyer, Doppelt, Milbrath, Gilchrist, P.A., P.O. Box 3791, Orlando, FL 32802-3791  (407)-841-2330					
• 12. [X]	Small entity status of this application under 37 CFR 1.27 has been established by a verified statement previously submitted.					
13. [ <b>X</b> ]	I hereby verify that the attached papers are a true copy of prior application Serial No. 10/647,060 as originally filed on August 22, 2003.					
were mad	rsigned declare(s) further that all statements made herein of his own knowledge are true and that tents made on information and belief are believed to be true; and further that these statements be with the knowledge that willful false statements and the like so made are punishable by fine or ment, or both, under Section 1001 of Title 18 of the United States Code and that such willful ements may jeopardize the validity of the application or any patent issuing thereon.					
<u>Novembe</u> Date	CHRISTOPHER F. REGAN Registration No. 34,906					
Address o	of signator:  [ ] Inventor(s)					
Post Office	DYER, DOPPELT, MILBRATH & GILCHRIST  DEBOX 3791 Florida 32802-3791 -2330  Assignee of complete interest Attorney or agent of record Filed under Rule 34(a)					